

Stefan Leopold Tobler

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EDUCATION

University of Georgia | *Bachelor of Science in Computer Science with a focus in Cyber Security* Expected May 2021

- Activities: Honors Program, Society of Cyber Security, UGAHacks Team
- Cumulative GPA (4.0 Scale): 3.88

EXPERIENCE

VP of Hacking & Captain of the Cyber Team *Society of Cyber Security* | Athens, Georgia Jan. 2020 - Present

- Prepared resources for 20+ members to learn about hacking and CTF challenges
- Presented walkthroughs of CTF challenges both in live demonstration and written walkthroughs
- Encouraged members to actively participate in CTF challenges and constantly grow their cyber knowledge

Logistics Coordinator *UGAHacks* | Athens, Georgia Apr. 2019 - Present

- Organized 8 workshop mentors and speakers to attend hacking events
- Communicated with a team of 30 to plan the execution of UGA's hackathon

Undergraduate Teaching Assistant *University of Georgia* | Athens, Georgia Jan. 2020 - May 2020

- Engaged with 5+ students each week seeking assistance with course material
- Explained Java programming topics to other undergraduate students using various teaching styles
- Developed auto-grading tools to quickly grade projects against a set of 100+ test cases using JUNIT and BASH

CYBER AND PROJECT EXPERIENCE

ZAP Contributor Aug. 2020 - Present

- Contributing to the open source OWASP flagship project ZAP with over 250k downloads
- Debugging and providing code improvements to automated Java security tool

Hack the Box - Hacker Jul. 2020 - Present

- Attacking Linux and Windows based systems in a controlled environment
- Rooted 7 machines over the course of two months, write ups available upon request

Cyber Challenge Repository and Blog Oct. 2019 - Present

- Actively maintained cyber challenge repository and blog including writeups to challenges I have completed

National Cyber League Spring 2020 Apr. 2020

- Pre-season: National Rank: 44/5,377; Total Score: 1,715; Flags Captured: 97/98
- Individual Game: (Gold Bracket) National Rank: 174/5,533; Total Score: 2080; Flags Captured: 131/154

National Cyber League Fall 2019 Oct. 2019

- Pre-season: National Rank: 1,602/5,520; Total Score: 690; Flags Captured: 56/102
- Individual Game: (Silver Bracket) National Rank: 803/4,149; Total Score: 1,140; Flags Captured: 68/144

Other Cyber Challenges: PicoCTF, Army CERTS (Team), PwC Cyber Challenge (Team), Cyber-FastTrack, and more

TECHNICAL SKILLS

Python, Java, C++, Git, Unix, MacOS, Windows 10, Microsoft Office Suite, Raspberry Pi, Bash, Kali Linux